L Number	Hits	Search Text	DB .	Time stamp
1	181	(embossing adj roll) same (land adn	USPAT;	2003/09/19
•		depression)	US-PGPUB	15:16
2	14	(embossing adj roll) same (land and	USPAT;	2003/09/19
_		depression)	US-PGPUB	14:58
3	17	((embossing adj roll) same (land)) and anvil	USPAT;	2003/09/19
		((0	US-PGPUB	15:07
4	3	(("4152389") or ("3478141") or	USPAT;	2003/09/19
-		("4091137")).PN.	US-PGPUB	15:07
5	81	(embossing adj roll) same (hardness)	USPAT;	2003/09/19
		(US-PGPUB	15:22
6	26	(embossing adj roll) same	USPAT;	2003/09/19
_		(polytetrafluoroethylene or teflon or	US-PGPUB	15:25
		fluoropolymer)		
7	12	hardness and ((embossing adj roll) same	USPAT;	2003/09/19
•		(polytetrafluoroethylene or teflon or	US-PGPUB	15:23
		fluoropolymer))		
8	372	(emboss\$3) same (polytetrafluoroethylene	USPAT;	2003/09/19
_		or teflon or fluoropolymer)	US-PGPUB	15:25
9	35	nonwoven and ((emboss\$3) same	USPAT;	2003/09/19
		(polytetrafluoroethylene or teflon or	US-PGPUB	15:26
		fluoropolymer))		
10	9	hardness and (nonwoven and ((emboss\$3)	USPAT;	2003/09/19
••		same (polytetrafluoroethylene or teflon or	US-PGPUB	15:26
		fluoropolymer)))		
-	7213	nonwoven same polyethylene	USPAT;	2003/09/12
			US-PGPUB	18:08
•	4134	(emboss or embossing) same roll	USPAT;	2003/09/12
		,	US-PGPUB	18:26
-	485	(nonwoven same polyethylene) and	USPAT;	2003/09/16
		((emboss or embossing) same roll)	US-PGPUB	13:00
-	696	156/181.ccls.	USPAT;	2003/09/12
			US-PGPUB	18:12
•	11	((nonwoven same polyethylene) and	USPAT;	2003/09/12
		((emboss or embossing) same roll)) and	US-PGPUB	18:19
		156/181.ccls.		
-	2904	(bicomponent or bi-component) adj (fiber or	USPAT;	2003/09/12
		filament)	US-PGPUB	18:20
-	36	156/181.ccls. and ((bicomponent or	USPAT;	2003/09/12
		bi-component) adj (fiber or filament))	US-PGPUB	18:20
•	1706	((emboss or embossing) same roll) same	USPAT;	2003/09/12
		(heat or heated or heating)	US-PGPUB	18:26
-	485	(nonwoven same polyethylene) and	USPAT;	2003/09/12
		((emboss or embossing) same roll)	US-PGPUB	18:26
-	269	(nonwoven same polyethylene) and	USPAT;	2003/09/12
		(((emboss or embossing) same roll) same	US-PGPUB	18:27
		(heat or heated or heating))		
-	78	((bicomponent or bi-component) adj (fiber	USPAT;	2003/09/12
		or filament)) and ((nonwoven same	US-PGPUB	18:27
		polyethylene) and (((emboss or embossing)		
		same roll) same (heat or heated or		
		heating)))		

1 S972147.pn. USPAT; US-PGPUB 13:10 USPAT; US-PGPUB 13:10 USPAT; US-PGPUB 13:10 USPAT; US-PGPUB US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-P					
. 0 (metting adj (temperature or point)) with polyethylene (metting adj (temperature or point)) with polyethylene ("4440405") or ("5108827") or ("5057357") US-PGPUB 13:10 USPAT; US-PGPUB 13:11 USPAT; USPAT	-	1	5972147.pn.	1 7	2003/09/16
Polyethylene				US-PGPUB	13:10
Composition	-	0	(metling adj (temperature or point)) with	USPAT;	2003/09/16
Depthylens			polyethylene	US-PGPUB	13:10
S	-	6132	(melting adj (temperature or point)) with	USPAT;	2003/09/16
or ("4333979") or ("4436780")).PN. 27 (embossing adj roll) and (calender adj land) us.PCPUB			polyethylene	US-PGPUB	13:11
27	-	5	(("4644045") or ("5108827") or ("5057357")	USPAT;	2003/09/16
1			or ("4333979") or ("4436780")).PN.	US-PGPUB	13:28
1	-	27	(embossing adj roll).ti,ab. and nonwoven	USPAT;	2003/09/16
Section				US-PGPUB	13:35
. 85 (embossing adj roll) same lands (embossing adj roll) and "lands per square inch" (embossing adj roll) and "lands per square inch" (spAT; US-PGPUB 15:02 USPAT; 2003/09/16 US-PGPUB 15:01 USPAT; 2003/09/16 US-PGPUB 15:02 USPAT; 2003/09/16 US-PGPUB 15:02 USPAT; 2003/09/16 US-PGPUB 15:03 USPAT; 2003/09/16 US-PGPUB 16:06 USPAT; 2003/09/16 US-PGPUB 16:09 USPAT; 2003/09/16 US-PGPUB 16:09 USPAT; 2003/09/16 US-PGPUB 16:09 USPAT; 2003/09/16 US-PGPUB 16:01 USPAT; 2003/09/16 US-PGPUB 16:01 USPAT; 2003/09/16 US-PGPUB 16:01 USPAT; 2003/09/16 US-PGPUB 16:11 USPAT; 2003/09/16 US-PGPUB 16:18 USPAT; 2003/09/16 US-PGPUB 17:01 USPAT; 2003/09/16 USP-PGPUB 17:01 USP-PGPUB 17:06 USPAT; 2003/09/16 USP-PGPUB 17:06 USPAT; 2	-	1	(embossing adj roll) and (calender adj land)	USPAT;	2003/09/16
Combossing adj roll) and "lands per square inch" US-PGPUB 14:53 2003/09/16 US-PGPUB 15:02 USPAT; 2003/09/16 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:02 US-PGPUB 15:01 US-PGPUB 15:02 US-PGPUB 15:02 US-PGPUB 15:02 US-PGPUB 15:02 US-PGPUB 15:02 US-PGPUB 15:03 US-PGPUB 16:06 US-PGPUB 16:04 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:11 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:13 US-PGPUB 16:14 US-PGPUB 16:15 US-PGPUB 16:16 US-PGPUB 16:16 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:19 US-PGPUB 16:19 US-PGPUB 16:10 US-PGPUB 17:01 US-PGPUB 17:06 U				US-PGPUB	16:07
2	-	85	(embossing adj roll) same lands	USPAT;	2003/09/16
Inch" US-PGPUB 15:02 USPAT; 2003/09/16 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:01 US-PGPUB 15:02 2003/09/16 US-PGPUB 15:02 2003/09/16 US-PGPUB 15:02 2003/09/16 US-PGPUB 15:02 US-PGPUB 15:02 US-PGPUB 15:03 US-PGPUB 16:06 US-PGPUB 16:07 US-PGPUB 17:07				US-PGPUB	14:53
- 2 "lands per square inch" USPAT; US-PGPUB 15:01 - 0 "lands per sq in" USPAT; US-PGPUB 15:01 - 1770 lands same concentration USPAT; US-PGPUB 15:01 - 1770 lands same concentration USPAT; 2003/09/16 - 8 (embossing adj roll) and (lands same USPAT; 2003/09/16 - 686 (sold) USPAT; US-PGPUB 15:03 - 687 l56/209.ccls. USPAT; US-PGPUB 15:03 - 697 l56/181.ccls. USPAT; US-PGPUB 15:03 - 18 l56/209.ccls. and 156/181.ccls. USPAT; US-PGPUB 15:03 - 10 teflon and (156/209.ccls. and 156/181.ccls.) USPAT; US-PGPUB 16:06 - 10 teflon and (156/209.ccls. and 156/181.ccls.) USPAT; US-PGPUB 16:04 - 17 (embossing adj roll) same teflon USPAT; US-PGPUB 16:04 - 16 (embossing adj roll) same USPAT; US-PGPUB 16:04 - 16 (embossing adj roll) same USPAT; US-PGPUB 16:04 - 17 (embossing adj roll) same USPAT; US-PGPUB 16:04 - 18 (embossing adj roll) same USPAT; US-PGPUB 16:04 - 19 (embossing adj roll) same USPAT; US-PGPUB 16:04 - 16 (embossing adj roll) same USPAT; US-PGPUB 16:04 - 17 (tie adj coat\$3) and (emboss\$3 adj roll\$2) USPAT; US-PGPUB 16:11 - 16 (embossing adj roll) same anvil USPAT; US-PGPUB 16:18 - 16 492/30.ccls. USPAT; US-PGPUB 17:01 - 16 492/30.ccls. USPAT; US-PGPUB 17:01 - 16 492/30.ccls. USPAT; US-PGPUB 17:01 - 17 492/30.ccls. USPAT; US-PGPUB 17:06	-	2	(embossing adj roll) and "lands per square	USPAT;	2003/09/16
15:01			inch"	US-PGPUB	15:02
1770	-	2	"lands per square inch"	USPAT;	2003/09/16
1770				US-PGPUB	15:01
1770		0	"lands per sq in"	USPAT;	2003/09/16
- 8 (embossing adj roll) and (lands same concentration) - 686 156/209.ccls 697 156/181.ccls 18 156/209.ccls. and 156/181.ccls 18 156/209.ccls. and 156/181.ccls 12 nonwoven and (emboss\$3 same Teflon) - 12 nonwoven and (emboss\$3 same Teflon) - 17 (embossing adj roll) same teflon - 18 (embossing adj roll) same teflon - 19 (embossing adj roll) same teflon - 10 (embossing adj roll) same teflon - 11 (embossing adj roll) same teflon - 12 (embossing adj roll) same teflon - 13 nonwoven and ((embossing adj roll) same teflon - 14 (embossing adj roll) same teflon - 15 (embossing adj roll) same teflon - 16 (embossing adj roll) same teflon - 17 (embossing adj roll) same teflon - 18 (embossing adj roll) same teflon - 19 (embossing adj roll) same teflon - 10 (embossing adj roll) same teflon - 10 (embossing adj roll) same teflon - 11 (tie adj coat\$3) and (emboss\$3 adj roll) same - 11 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 11 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 12 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 13 nonwoven and 492/30.ccls 14 (156/209.ccls 156/209.ccls 156/209.ccls.				US-PGPUB	15:01
B	-	1770	lands same concentration	USPAT;	2003/09/16
Concentration US-PGPUB 15:03 USPAT; 2003/09/16 US-PGPUB 16:06 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:11 US-PGPUB 16:11 US-PGPUB 16:11 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06				US-PGPUB	15:02
- 686 156/209.ccls. USPAT; 2003/09/16 US-PGPUB 15:03 USPAT; 2003/09/16 US-PGPUB 15:03 USPAT; 2003/09/16 US-PGPUB 15:03 USPAT; 2003/09/16 US-PGPUB 16:06 US-PGPUB 16:06 US-PGPUB 16:04 US-PGPUB 16:06 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:11 US-PGPUB 16:11 US-PGPUB 16:11 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:14 US-PGPUB 16:15 US-PGPUB 16:15 US-PGPUB 16:15 US-PGPUB 16:15 US-PGPUB 16:15 US-PGPUB 16:16:18 US-PGPUB 17:01 US-PGPUB 17:06 U	-	8	(embossing adj roll) and (lands same	USPAT;	2003/09/16
- 697 156/181.ccls. US-PGPUB 15:03 - 18 156/209.ccls. and 156/181.ccls. US-PGPUB 15:03 - 12 nonwoven and (emboss\$3 same Teflon) US-PGPUB 16:04 - 0 teflon and (156/209.ccls. and 156/181.ccls.) US-PGPUB 16:04 - 17 (embossing adj roll) same teflon US-PGPUB 16:06 - 18 (embossing adj roll) same teflon US-PGPUB 16:06 - 19 (embossing adj roll) same US-PGPUB 16:09 - 10 (embossing adj roll) same US-PGPUB 16:01 - 10 (embossing adj roll) same US-PGPUB 16:01 - 11 (embossing adj roll) same US-PGPUB 16:11 - 12 (embossing adj roll) same US-PGPUB 16:11 - 13 nonwoven and ((embossing adj roll) same US-PGPUB 16:12 - 14 (tie adj coat\$3) and (emboss\$3 adj roll\$2) US-PGPUB 17:01 - 15 (US-PGPUB 17:01 - 16 (US-PGPUB 17:01 - 17 (US-PGPUB 17:01 - 17 (US-PGPUB 17:01 - 18 (US-PGPUB 17:06 - 18 (US-PGPUB			concentration)	US-PGPUB	15:03
- 18 156/209.ccls. and 156/181.ccls. USPAT; US-PGPUB 15:03 2003/09/16 US-PGPUB 15:03 2003/09/16 US-PGPUB 16:06 US-PGPUB 16:04 US-PGPUB 16:04 US-PGPUB 16:06 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:01 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:01 US-PGPUB 16:01 US-PGPUB 16:01 US-PGPUB 16:01 US-PGPUB 16:09 US-PGPUB 16:01 US-PGPUB 16:14 US-PGPUB 16:14 US-PGPUB 16:14 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:14 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06	-	686	156/209.ccls.	USPAT;	2003/09/16
18				US-PGPUB	15:03
- 18 156/209.ccls. and 156/181.ccls. USPAT; US-PGPUB 16:06 - 12 nonwoven and (emboss\$3 same Teflon) USPAT; 2003/09/16 US-PGPUB 16:04 - 0 teflon and (156/209.ccls. and 156/181.ccls.) USPAT; 2003/09/16 US-PGPUB 16:06 - 17 (embossing adj roll) same teflon USPAT; 2003/09/16 US-PGPUB 16:06 - 16 (embossing adj roll) same USPAT; 2003/09/16 US-PGPUB 16:09 - 16 (embossing adj roll) same USPAT; 2003/09/16 US-PGPUB 16:11 - 56 (embossing adj roll) same anvil USPAT; 2003/09/16 US-PGPUB 16:12 - 37 nonwoven and ((embossing adj roll) same anvil) USPAT; 2003/09/16 US-PGPUB 16:18 - 167 492/30.ccls. USPAT; 2003/09/16 US-PGPUB 17:01 - 3 nonwoven and 492/30.ccls. USPAT; 2003/09/16 US-PGPUB 17:06 - 686 156/209.ccls. USPAT; 2003/09/16 US-PGPUB 17:06 - 156/209.ccls. USPAT; 2003/09/16 US-PGPUB 17:06	-	697	156/181.ccls.	USPAT;	2003/09/16
12				US-PGPUB	15:03
- 12 nonwoven and (emboss\$3 same Teflon) - 0 teflon and (156/209.ccls. and 156/181.ccls.) - 17 (embossing adj roll) same teflon - 16 (embossing adj roll) same - 16 (embossing adj roll) same - 17 (embossing adj roll) same - 18 (embossing adj roll) same - 19 (embossing adj roll) same - 10 (embossing adj roll) same - 11 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 12 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 13 nonwoven and 492/30.ccls. - 14 (492/30.ccls. - 15 (203/09/16 - 15 (209.ccls. - 15 (209.ccls. - 17 (06 - 17 (17 (17 (17 (17 (17 (17 (17 (17 (17	-	18	156/209.ccis. and 156/181.ccis.	USPAT;	2003/09/16
- 0 teflon and (156/209.ccls. and 156/181.ccls.) - 17 (embossing adj roll) same teflon - 16 (embossing adj roll) same - 16 (embossing adj roll) same - 17 (embossing adj roll) same - 18 (embossing adj roll) same - 19 (embossing adj roll) same - 10 (embossing adj roll) same - 10 (embossing adj roll) same - 11 (embossing adj roll) same - 12 (embossing adj roll) same - 13 nonwoven and ((embossing adj roll) same - 14 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 15 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 16 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 16 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 16 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 16 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 17 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 18 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 18 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 18 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 16 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 17 (tie adj coat\$3) - 18 (t				US-PGPUB	16:06
- 0 teflon and (156/209.ccls. and 156/181.ccls.) - 17 (embossing adj roll) same teflon - 16 (embossing adj roll) same - 16 (embossing adj roll) same - 16 (embossing adj roll) same - 17 polytetrafluoroethylene - 18 polytetrafluoroethylene - 19 polytetrafluoroethylene - 10 polytetrafluoroethylene - 10 polytetrafluoroethylene - 11 polytetrafluoroethylene - 12 polytetrafluoroethylene - 13 nonwoven and ((embossing adj roll) same - 14 polytetrafluoroethylene - 15 polytetrafluoroethylene - 16 polytetrafluoroethylene - 17 polytetrafluoroeth	-	12	nonwoven and (emboss\$3 same Teflon)	USPAT;	2003/09/16
US-PGPUB 16:06 USPAT; 2003/09/16 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:09 US-PGPUB 16:11 US-PGPUB 16:11 US-PGPUB 16:11 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06				US-PGPUB	16:04
- 17 (embossing adj roll) same teflon USPAT; 2003/09/16 US-PGPUB 16:09 - 16 (embossing adj roll) same USPAT; 2003/09/16 Polytetrafluoroethylene US-PGPUB 16:11 - 56 (embossing adj roll) same anvil USPAT; 2003/09/16 US-PGPUB 16:12 - 37 nonwoven and ((embossing adj roll) same anvil) USPAT; 2003/09/16 US-PGPUB 16:18 - 21 (tie adj coat\$3) and (emboss\$3 adj roll\$2) USPAT; 2003/09/16 US-PGPUB 17:01 - 167 492/30.ccls. USPAT; 2003/09/16 US-PGPUB 17:01 - 3 nonwoven and 492/30.ccls. USPAT; 2003/09/16 US-PGPUB 17:06 - 686 156/209.ccls. USPAT; 2003/09/16 US-PGPUB 17:06 - 88 nonwoven and 156/209.ccls. USPAT; 2003/09/16	-	0	tefion and (156/209.ccls. and 156/181.ccls.)	USPAT;	2003/09/16
- 16 (embossing adj roll) same polytetrafluoroethylene US-PGPUB 16:11 16:11 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06 US-PG				US-PGPUB	16:06
- 16 (embossing adj roll) same polytetrafluoroethylene US-PGPUB 16:11 USPAT; 2003/09/16 US-PGPUB 16:12 US-PGPUB 16:12 USPAT; 2003/09/16 US-PGPUB 16:12 USPAT; 2003/09/16 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06 US	-	17	(embossing adj roll) same teflon	USPAT;	2003/09/16
Dolytetrafluoroethylene US-PGPUB 16:11 16:12 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06 US-PGPU				US-PGPUB	16:09
- 56 (embossing adj roll) same anvil USPAT; 2003/09/16 US-PGPUB 16:12 USPAT; 2003/09/16 US-PGPUB 16:18 USPAT; 2003/09/16 US-PGPUB 16:18 USPAT; 2003/09/16 US-PGPUB 17:01 US-PGPUB 17:06		16	(embossing adj roll) same	USPAT;	2003/09/16
US-PGPUB 16:12 US-PGPUB 16:12 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 16:18 US-PGPUB 17:01 US-PGPUB 17:06			polytetrafluoroethylene	US-PGPUB	16:11
- 37 nonwoven and ((embossing adj roll) same anvil) - 21 (tie adj coat\$3) and (emboss\$3 adj roll\$2) - 167 492/30.ccls 167 492/30.ccls 1686 156/209.ccls 1686 nonwoven and 156/209.ccls.	-	56	(embossing adj roll) same anvil	1	2003/09/16
anvil) (tie adj coat\$3) and (emboss\$3 adj roll\$2) US-PGPUB USPAT; US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:06				US-PGPUB	16:12
- 21 (tie adj coat\$3) and (emboss\$3 adj roll\$2) USPAT; 2003/09/16 US-PGPUB 17:01 USPAT; 2003/09/16 US-PGPUB 17:01 USPAT; 2003/09/16 US-PGPUB 17:06	•	37	nonwoven and ((embossing adj roll) same	USPAT;	2003/09/16
US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:01 US-PGPUB 17:06			1	US-PGPUB	16:18
- 167 492/30.ccls. USPAT; 2003/09/16 US-PGPUB 17:01 USPAT; 2003/09/16 US-PGPUB 17:06	-	21	(tie adj coat\$3) and (emboss\$3 adj roll\$2)	USPAT;	2003/09/16
- 3 nonwoven and 492/30.ccls. US-PGPUB 17:01 US-PGPUB 17:06				US-PGPUB	17:01
- 3 nonwoven and 492/30.ccls. USPAT; 2003/09/16 US-PGPUB 17:06 USPAT; 2003/09/16 USPAT; 2003/09/16 US-PGPUB 17:06 US-PGPUB 17:06 USPAT; 2003/09/16	-	167	492/30.ccls.	1	
US-PGPUB 17:06 US-PGPUB US-PGPUB US-PGPUB 17:06					17:01
- 686 156/209.ccls. USPAT; 2003/09/16 US-PGPUB 17:06 USPAT; 2003/09/16 USPAT; 2003/09/16	-	3	nonwoven and 492/30.ccls.	USPAT;	2003/09/16
- 88 nonwoven and 156/209.ccls. US-PGPUB 17:06 USPAT; 2003/09/16				US-PGPUB	17:06
- 88 nonwoven and 156/209.ccls. USPAT; 2003/09/16	-	686	156/209.ccls.	USPAT;	2003/09/16
				US-PGPUB	17:06
US-PGPUB 17:06	-	88	nonwoven and 156/209.ccls.	USPAT;	2003/09/16
				US-PGPUB	17:06

•	14	(US-6087551-\$ or US-5635290-\$ or	USPAT	2003/09/17
		US-4900377-\$ or US-4783231-\$ or		12:55
		US-4749423-\$ or US-4285748-\$ or		
		US-4333979-\$ or US-5529563-\$ or		
		US-4803032-\$ or US-4209563-\$ or		
		US-6136124-\$ or US-6287421-\$ or		
		US-6270875-\$ or US-4379192-\$).did.		
-	3	(teflon or fluoropolymer) and	USPAT;	2003/09/17
		((US-6087551-\$ or US-5635290-\$ or	US-PGPUB	12:56
	İ	US-4900377-\$ or US-4783231-\$ or		
		US-4749423-\$ or US-4285748-\$ or		
		US-4333979-\$ or US-5529563-\$ or		
		US-4803032-\$ or US-4209563-\$ or		
		US-6136124-\$ or US-6287421-\$ or		
		US-6270875-\$ or US-4379192-\$).did.)		
-	39	(embossing with roll) and (rockwell same	USPAT;	2003/09/17
		hardness)	US-PGPUB	13:09
	91	mchale.in.	USPAT;	2003/09/17
			US-PGPUB	13:09
-	0	(embosser adj roll) and mchale.in.	USPAT;	2003/09/17
		, ,	US-PGPUB	13:43
-	206	(surface with coat\$3) same (embossing adj	USPAT;	2003/09/17
		roll)	US-PGPUB	13:43
-	51	(surface with coat\$3) and (embossing adj	USPAT;	2003/09/17
		roll).ti,ab.	US-PGPUB	13:44
-	2	DE-19626997-\$.did.	USPAT;	2003/09/17
		·	US-PGPUB;	15:55
			EPO; JPO;	
			DERWENT	
-	11	(emboss\$3 with roll\$2) same Rockwell	USPAT;	2003/09/17
			US-PGPUB;	16:55
			EPO; JPO;	
			DERWENT	
-	2	4285748.pn.	USPAT;	2003/09/17
			US-PGPUB;	16:57
			EPO; JPO;	•
			DERWENT	
-	3	3619339.pn.	USPAT;	2003/09/17
			US-PGPUB;	16:58
			EPO; JPO;	
			DERWENT	
-	1750	(sheath with core) same nonwoven	USPAT;	2003/09/17
			US-PGPUB;	16:58
			EPO; JPO;	
			DERWENT	
•	584	(emboss\$3 or (point adj bond\$3)) and	USPAT;	2003/09/17
		((sheath with core) same nonwoven)	US-PGPUB;	16:59
			EPO; JPO;	
			DERWENT	
-	72	(emboss\$3 or (point adj bond\$3)).ti,ab. and	USPAT;	2003/09/17
		((sheath with core) same nonwoven)	US-PGPUB;	17:11
			EPO; JPO;	
			DERWENT	

•	2	5795651.pn.	USPAT;	2003/09/17
			US-PGPUB;	17:11
			EPO; JPO;	
			DERWENT	ļ
-	5	5795651.URPN.	USPAT	2003/09/17
				17:12
-	24	("3081519" "3227794" "3361848"	USPAT	2003/09/17
		"3616160" "3902957" "4107243"		17:12
		"4166091" "4368295" "4443513"		
		"4704321" "4908052" "4966808"		
		"4998421" "5082720" "5108827"		
		"5124194" "5192468" "5268218"		
		"5281668" "5290628" "5294482"		
		"5366804" "5372885" "5389431").PN.		